THERE IS CLAIMED:

- 1. A device for connecting at least two lengths of trunking, including a plate for joining backs of base sections of said trunking, said plate having on each of its edges adjacent cut edges of said trunking base sections longitudinal tongues adapted to bear on two opposite faces of each back, which tongues are substantially plane, have a thickness from about 0.2 mm to about 1 mm, and are adapted to bear elastically against said opposite faces of said back.
- 2. The device claimed in claim 1 wherein three longitudinal tongues on each edge of said plate adjacent a cut edge of a trunking base section are disposed in an arrangement resembling the shape of a winners' podium, two end tongues are positioned on the top face of said plate so as to be placed against the top face of said back of said trunking base section, and a central tongue is positioned on a bottom face of said plate so as to be placed against a bottom face of said back of said trunking base section.
- 3. The device claimed in claim 1 wherein said longitudinal tongues have the same thickness.
- 4. The device claimed in claim 1 wherein the thickness of each longitudinal tongue is approximately 0.5 mm.
- 5. The device claimed in claim 1 wherein said plate is plane and has at least two transverse ends adapted to be placed adjacent two cut edges of two lengths of trunking.
- 6. The device claimed in claim 5 wherein said two transverse ends of said plate are at an angle to each other enabling connection of two lengths of trunking extending in two different directions in the same plane.
- 7. The device claimed in claim 5 wherein said plate has walls on its longitudinal edges adapted to be

aligned with lateral flanges of said trunking base sections to provide continuous walls.

- 8. The device claimed in claim 5 wherein said plate carries on its top face a pillar with an orifice through it that opens onto the bottom face of said plate, said orifice forming a passage for a fixing member for fixing said plate to a wall supporting it.
- 9. The device claimed in claim 1 wherein said plate has two parts with an inside or outside corner between them and each edge of each part of said plate adapted to be placed adjacent a cut edge of a trunking base section is provided with longitudinal tongues.
- 10. The device claimed in claim 9 wherein said tongues are adapted to bear elastically on opposite faces of said backs and said lateral flanges of said trunking base sections.
- 11. The device claimed in claim 9 wherein said two parts of said plates are fixed relative to each other.
- 12. The device claimed in claim 9 wherein said parts of said plates are articulated together by a junction part forming a hinge.
- 13. The device claimed in claim 1 wherein said plate is molded in one piece from a plastics material.